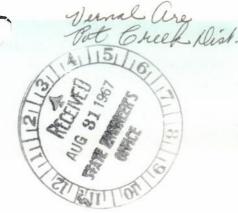
ASHLEY WATER USERS

46 NORTH VERNAL AVE. VERNAL, UTAH 84078

PHONE: 789-3212

Aug. 30, 1967



Mr. Donald Norseth
Directing Hydrologic Engineer
State Engineer's Office
Salt Lake City, Utah

Dear Don:

Reference is made to your letter of Aug. 28, 1967, in which you asked for confirmation on a letter received from Zelph Calder.

The break down is basically right as far as the Pot Creek flows are concerned. Enclosed is a daily breakdown of the flows for April, May and June, 1967, which agrees with Zelphs' letter.

He has taken a 10 % shrink, which may or may not be right. I feel that until more information is obtained on evaporation losses and bank losses, that the 10% is a fair estimate of the actual loss and Calder should be entitled to this.

As he pointed out in his letter, there was 240.15 acre feet that came into the Matt Warner Res. from sources other than Pot Creek direct flow. He is not giving the other users any credit for this part of the water (Max Rasmussen, Carl Searle or Allen Bennion) There may be some controversy from these men on this matter. I am not clear on the division of water coming in from sources other than the direct flow of Pot Creek. Please advise me on this matter.

At the present time I am delivering the balance of the Fish And Game Dept. water into the Crouse reservoir. This delivery will be completed on Sept. 2, 1967, and will leave only the Rasmussen, Searle and Bennion water to come out of the Matt Warner. Zelph is planning on holding over all the remaining water for fish culture. I have not yet heard from Bennion concerning his share and Zelphs' proposal to deliver this water next year. Rasmussen has indicated that he wishes to use his share, 20 acre feet as computed by Mr. Calder.

I will prepare a complete report of the years' activities pending completion of the 1967 distribution. Will be looking forward to seeing you on your next visit.

Sincerely,

Dave Rasmussen, Commissioner
POT CREEK DISTRIBUTION SYSTEM

Zelph Calder
Max Rasmussen
Carl Searle
Allen Bennion

APRI		Fish & Game Rt.	Calder Rt.
1	0.5	0.5	×
2			
3	1.0	1.0	
4	1.5	1.5	
8	2.0	2.0	
. 6	2.5	2.5	
7	3.0	3.8	
0	4.0	4.0	
9	4.5	4.5	
10	5.0	5.0	
11	10.0	5.0	E 0
12	15.0	5.0	5.0
13	16.0	5.0	10.0
14	16.0	5. 0	11.0
15	14.0	5.0	11.0
16	13.0	5. 0	9.0
17	12.0	5.0	8.0
18	12.0	5.0	7.0
19	11.0	5.0	7.0
20	8.1	5.0	6.0
21	6.1	5.0	3.1
22	8.1	5.0	3.1
23	7.8	5.0	3.1
24	7.8	5.0	2.0
25	7.6	5.0	2.8
26	7.0	5.0	2.6
27	6.7	5.0	2.0
28	6.7	5. 0	1.7
29	6.5	5.0	1.7
30	5.0	5.0	1.5
			-

MAY.	U.S.G.S. STATION POT CREEK FLOW	FISH & GAME	COLC	CALDER RY.
1	6.4	5.0	1.4	
2	4.4	4.4		
3	4.8	4.6	•	
4	4.7	4.7		
	4.8	4.6	_	
6	4.0	4.0		
7	5.6	5.0	.6	
	6.7	8.0	1.7	
9	7.4	5. 0	2.4	
10	8.9	5. 0	3.0	
11	10.0	\$.0	5.0	
12	9.3	• 5.0	4.3	
13	9.1	6.0	4.1	
14	8.7	5.0	3.7	
15	7.8	5.0	2.6	
16	7.2	5.0		
17	7.2	5.0	2.2	
18	8.3	5.0	2.2	
19	11.0	5.0	3.3	
20	12.0	5. 0	6.0	
21	12.0	5.0	6.0	1.0
22	13.0	5.0	6.0	1.0
23	14.0	5.0	6.0	2.0
24	14.0	5.0	6.0	3.0
25	22,0	5.0	6.0	3.0
26	27.0	5.0	6.0	11.0
27	24.0	5.0	6.0	16.0
28	24.0	5.0	6.0	13.0
29	24.0	5.0	6.0	18.0
30	26.0	5.0	6.0	13.0
31	26.0	5.0	6.0	14.0
A.			6.0	18.0
TOTAL FOR MAY	1	153.2	3.40	
			115.6	105.0

10	3000	P.C. FLOW	FISH & GAM	E RT.	COLORADO RT.	CALDER	18
2 16.0 5.0 6.0 6.0 6.0 6.0 3 11.0 5.0 6.0 6.0 2.0 4.1 12.0 5.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 6.0 1.0 7.8 5.0 2.9 - 9 7.8 5.0 2.8 - 10 7.8 5.0 2.8 - 11 9.1 5.0 4.1 - 12 11.0 5.0 6.0 2.8 11 9.1 5.0 6.0 2.8 11 9.1 5.0 6.0 2.0 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 12 13.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 12 13.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 12 12 13.0 5.0 6.0 1.5 - 12 12 13.0 5.0 6.0 1.5 - 12 12 13.0 1.0 12 13 13.0 1.0 12 13 13.0 1.0 13 13.0 1.0 13 13.0 1.0 13 13.0 13.0	1 2 .	22.0					
3 13.0 5.0 6.0 2.0 4.0 4.1 1.0 5.0 6.0 1.0 6.0	2					11.0	
\$ 12.0 \$ 5.0 \$ 6.0 \$ 1.0 \$ 5 12.0 \$ 5.0 \$ 6.0 \$ 1.0 \$ 6 6.0 \$ 1.0 \$ 6 6.0 \$ 1.0 \$ 6 6.0 \$ 1.0 \$ 6 6.0 \$ 1.0 \$ 6 6.0 \$ 1.0 \$ 7 8.3 \$ 5.0 \$ 3.3 \$ - 7 8.3 \$ 5.0 \$ 2.9 \$ - 7 8.3 \$ 5.0 \$ 2.8 \$ - 7 8.3 \$ 5.0 \$ 2.8 \$ - 7 8.3 \$ 1.0 \$ 5.0 \$ 2.8 \$ - 7 8.3 \$ 1.0 \$ 5.0 \$ 2.8 \$ - 7 8.3 \$ 1.0 \$ 5.0 \$ 6.0 \$ 2.0 \$ 1.0 \$ 1.0 \$ 5.0 \$ 6.0 \$ 2.0 \$ 1.0 \$ 1.0 \$ 1.0 \$ 5.0 \$ 6.0 \$ 2.0 \$ 1.0 \$	3					5.0	
5 12.0 5.0 6.0 1.0 6 9.9 5.0 4.9 - 7 8.3 5.0 3.3 - 8 7.9 5.0 2.9 - 9 7.8 5.0 2.8 - 10 7.8 5.0 2.8 - 11 9.1 5.0 4.1 - 12 11.0 5.0 6.0 2.0 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 - 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 2.4 - 19 3.8 3.8 - 19 3.8 3.8 - 20 3.6 3.5 - 21 5.3 5.0 3.5 22 4.5 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 2.6 - 25 5.6 5.0 5.0 2.6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 29 3.0 3.0 3.8 - 20 3.6 3.8 - 21 5.3 5.0 2.6 - 22 4.5 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 2.6 - 25 5.6 5.0 2.6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 3.8 - 29 3.0 3.0 3.8 3.8 - 20 3.6 5.0 2.6 - 27 4.8 4.8 4.8 3.8 - 28 4.7 4.7 4.7 - 29 3.0 3.0 3.8 3.8 - 20 3.6 5.0 2.6 - 27 4.8 4.8 4.8 3.8 - 28 4.7 4.7 4.7 - 29 3.0 3.0 3.8 3.8 - 20 3.6 5.0 2.6 - 27 4.8 4.8 4.8 3.8 - 28 4.7 4.7 4.7 - 29 3.0 3.0 3.8 3.8 - 20 3.0 3.8 3.8 - 21 5.0 5.0 2.6 - 22 5.1 5.2 5.6 5.0 2.6 - 23 4.7 4.7 4.7 - 29 3.0 3.0 3.8 3.8 - 20 3.6 5.0 2.6 - 21 5.0 5.0 2.6 - 22 5.1 5.2 5.1 127.0 127.	4					2.0	71s
6 9.9 5.0 4.9	5					1.0	
7 8.3 5.0 3.3 - 8 7.9 5.0 2.9 - 9 7.8 5.0 2.8 - 10 7.8 5.0 2.8 - 11 9.1 5.0 4.1 - 12 11.0 5.0 6.0 - 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 2.4 - 19 3.8 3.8 - 20 3.5 3.5 3.6 - 21 5.3 5.0 3.5 - 21 5.3 5.0 3.5 - 22 4.5 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 6.0 - 25 5.6 5.0 6.0 - 25 5.6 5.0 6.0 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 - 29 3.8 3.8 3.8 - 20 3.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 - 29 3.8 3.8 3.8 - 20 3.6 5.0 2.6 - 21 5.0 5.0 5.0 5.0 - 25 5.6 5.0 6.0 6.0 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 - 29 3.8 3.8 3.8 - 20 3.8 3.8 - 21 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	6					1.0	
8 7.9 5.0 2.9 - 9 7.8 5.0 2.8 - 10 7.8 5.0 2.8 - 11 9.1 5.0 4.1 - 12 11.0 5.0 6.0 - 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 2.4 - 19 3.8 3.8 3.8 - 20 3.5 3.5 3.5 - 21 5.3 5.0 3.5 22 4.5 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 6.0 - 25 5.6 5.0 6 5.0 6 - 26 7.6 5.0 6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 - 29 3.8 3.8 3.8 - 20 3.8 3.8 - 21 5.3 5.0 2.6 - 22 4.5 4.7 4.7 - 24 5.0 5.0 6 - 25 5.6 5.0 6 5.0 6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 - 29 3.8 3.8 3.8 - 30 - TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4	7					-	
9 7.8 5.0 2.8 - 10 7.8 5.0 2.8 - 11 9.1 5.0 4.1 - 12 11.0 5.0 6.0 - 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 - 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 5.0 5.0 5.0 18 4.8 4.8 - 19 3.8 3.8 - 20 3.5 3.5 3.5 - 21 5.3 5.0 3.5 - 21 5.3 5.0 3.5 - 22 4.5 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 5.0 - 25 5.6 5.0 5.0 6.6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 288 4.7 4.7 4.7 29 3.8 3.8 3.8 - 30 - TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4	8					-	
10	9					-	
11 9.1 5.0 4.1 12 11.0 5.0 6.0 - 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 5.0 5. 18 4.8 4.8 - 19 3.8 3.8 - 20 3.5 3.5 3.5 - 21 5.3 5.0 3.5 - 21 5.3 5.0 3.5 - 22 4.5 4.5 - 23 4.7 4.7 - 24 5.0 5.0 5.0 - 25 5.6 5.0 6.6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 4.7 - 29 3.8 3.8 3.8 - TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOMAL MAY 1, to JUNE 29th. 292.8 195.1 225.4 TOMAL MAY 1, to JUNE 29th. 292.8 195.1 127.0 - 835.2 AF	10				2.8	-	
12 11.0 5.0 6.0 2.0 13 13.0 5.0 6.0 2.0 14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 5.0 .5 - 18 4.8 4.8 - 19 3.8 3.8 - 20 3.5 3.5 3.5 - 21 5.3 5.0 3.5 21 5.3 5.0 3.5 22 4.5 4.5 4.5 23 4.7 4.7 - 24 5.0 5.0 5.0 2.6 - 25 5.6 5.0 6.6 - 26 7.6 5.0 2.6 - 27 4.8 4.8 4.8 - 288 4.7 4.7 2.9 3.8 3.8 - 29 3.8 3.8 - 20 3.8 3.8 - 21 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0					2.8	do	
13					4.1	•	
14 11.0 5.0 6.0 2.0 15 9.3 5.0 4.3 - 16 7.4 5.0 2.4 - 17 5.5 5.0 .5 18 4.8 4.8 - 19 3.8 3.8 - 20 3.5 3.5 .0 .3 21 5.3 5.0 .3 22 4.5 4.5 4.5 23 4.7 4.7 - 24 5.0 5.0 .6 25 5.6 5.0 .6 26 7.6 5.0 .6 27 4.8 4.8 4.8 288 4.7 4.7 4.7 29 3.8 3.8 - 70TAL FOR JUNE 139.6 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6					6.0	•	
15 9.3 5.0 4.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1					6.0	2.0	
16 7.4 5.0 2.4 17 5.5 5.0 .5 18 4.8 4.8 19 3.8 3.8 20 3.5 3.5 21 5.3 5.0 .3 22 4.5 4.5 23 4.7 4.7 24 5.0 5.0 .6 25 5.6 5.0 .6 26 7.6 5.0 2.6 27 4.8 4.8 4.8 288 4.7 4.7 29 3.8 3.8 3.8 30					6.0	-	
17 5.5 5.0 .5 .0 .55555555555555					4.3	-	
18					2.4	-	
19			5.0		.5		
20					•	•	
21 5.3 5.0 .3 22 4.5 4.5 23 4.7 4.7 24 5.0 5.0 5.0 25 5.6 5.0 .6 27 4.8 4.8 288 4.7 4.7 29 3.8 3.8 30			3.8		•	•	
22 4.5 4.5 4.5 23 4.7 4.7 24 5.0 5.0 5.0 25 5.6 5.0 2.6 27 4.8 4.8 4.8 288 4.7 4.7 29 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8			3.5		•		
23 4.7 4.7 24 5.0 5.0 5.0 25 5.6 5.0 .6 26 7.6 5.0 2.6 27 4.8 4.8 288 4.7 4.7 29 3.8 3.8 3.8 30 TOTAL FOR JUNE 139.6 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6 TOTAL MAY 1, to JUNE 29th. 292.8 X 2 X 2 835.2 AF			5.0		.3	_	
24 5.0 5.0			4.5		-		
25			4.7		~	-	
26 7.6 5.0 2.6 2.6 2.6 2.8 4.8 4.8 2.9 3.8 3.8 3.8 3.8 3.8 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 197.0 X 2 835.2 AF 79.5 79.5 127.0 2.8 2.9 2.8 3.5.2 AF 79.5 79.5 79.5 79.5 79.5 79.5 79.5 79.5			5.0		-	•	
7.6 5.0 2.6 27 4.8 4.8			5.0		.6	-	
288 4.7 4.8		7.6	5.0			-	
288 4.7 4.7 29 3.8 3.8 30 TOTAL FOR JUNE 139.6 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6 TOTAL MAY 1, to JUNE 29th. 292.8		4.8	4.8			-	
3.8 3.8 3.8 TOTAL FOR JUNE 139.6 TOTAL FOR APRIL, MAY JUNE 29th 417.6 TOTAL MAY 1, to JUNE 29th. 292.8 X 2 835.2 AF 3.8 79.5 22.0 195.1 225.4 197.0 X 2		4.7	4.7			•	
TOTAL FOR JUNE 139.6 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOBBL MAY 1, to JUNE 29th. 292.8 195.1 127.0 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X		3.8	3.8			120	
TOTAL FOR JUNE 139.6 79.5 22.0 TOTAL FOR APRIL, MAY JUNE 29th 417.6 195.1 225.4 TOTAL MAY 1, to JUNE 29th. 292.8 195.1 127.0 X 2 -X-2 835.2 AF	30	-	-		7.	-	
TOTAL FOR APRIL, MAY JUNE 29th 417.6 TOWN MAY 1, to JUNE 29th. 292.8 X 2 835.2 AF 79.5 22.0 195.1 225.4 197.0 X 2					-	•	
TOWAL MAY 1, to JUNE 29th. 292.6 X 2 835.2 AF 295.1 195.1 225.4 197.0 X 2			139.6		79.5	22.0	
292.8 X 2 835.2 AF 195.1 X 2 197.0 	TORN	APRIL, MAY JUNE 29th	417.6		195.1	225 A	
835.2 AF	TUBEL MAY	I, to JUNE 29th.			195.1		
390.2 AF 450.8 AF							
			oja.2 AF		390.2 AF	450.8 AF	